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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Erik W. Jensen
Title: INTERCONNECT
Docket No.: 884.386US1
Filed: December 18, 2000
Examiner: Jose H. Alcala

Serial No.: 09/740,103
Due Date: September 20, 2002
Group Art Unit: 2841

BOX AF

Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 6 cited references.
- ☒ A check in the amount of \$180.00 to cover the fee set forth in 37 CFR 1.17(p).
- ☒ A copy of the Search Report (8 pgs.).

Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: *Danny J. Padys*
Atty: Danny J. Padys
Reg. No. 35,635

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: BOX AF, Commissioner for Patents, Washington, D.C. 20231, on this 19 day of September, 2002.

Jane E. Brockschink
Name

Jane E. Brockschink
Signature

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

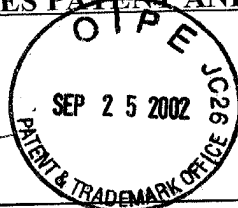
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

S/N 09/740,103

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Erik W. Jensen
Serial No.: 09/740,103
Filed: December 18, 2000
Title: INTERCONNECT



Examiner: Jose H. Alcala
Group Art Unit: 284
Docket: 884.386US1

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(d)(1) and 1.97(e)(1)

BOX AF
Assistant Commissioner for Patents
Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, **Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.**

Pursuant to 37 C.F.R. §1.97(d)(1) and 37 C.F.R. §1.97(e)(1), Applicants state that each item of information contained in the Supplemental Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement.

The six references listed on the attached Form 1449 were cited in a PCT Search Report, copy of which is attached hereto, on June 20, 2002, in a counterpart foreign application, PCT/US 01/ 44651, which was filed on November 20, 2001.

Pursuant to 37 C.F.R. §1.97(d)(2), a check in the amount of \$180.00 is enclosed to cover the fee set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit overpayments to Deposit Account No. 19-0743.

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Serial Number: 09/740,103
Filing Date: December 18, 2000
Title: INTERCONNECT

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Dkt: 884.386US1

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

ERIK W. JENSEN

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(612) 371-2109

Date

September 19, 2002

By

Danny J. Pady

Danny J. Pady
Reg. No. 35,635

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Jane E. Brockschink
Name

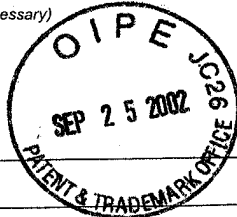
Jane E. Brockschink
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/740103
Filing Date	December 18, 2000
First Named Inventor	Jensen, Erik
Group Art Unit	2841
Examiner Name	Alcala, Jose

Sheet 1 of 1

Attorney Docket No: 00884.386US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-5389743	02/14/1995	Simila, C. E., et al	174	262	12/21/1992
	US-5753976	05/19/1998	Harvey, P. M.	257	774	06/14/1996

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
	DE-19642929	07/17/1997	Fehre, J. , et al	H05K	1/11	
	DE-19748689	05/20/1999	Lenkisch, A.	H05K	3/40	
	FR-2468279	04/30/1981	Kelly, J. D.	H05K	3/12	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Via Reinforced BGA Land", Research Disclosure, Disclosure No. 438037, Kenneth Mason Publications, Hampshire, Great Britain, (Oct., 2000), 1749-1750	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached